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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

14984.35

In Re Application Of:

SEP 27 2005

Beat Stamm, et al.

Application No.

10/764,787

Filing Date

01/26/2004

Examiner

Eric V. Woods

Customer No

047973

Group Art Unit

2672

Confirmation No.

9754

Title:

ADAPTIVELY FILTERING OUTLINES OF TYPOGRAPHIC CHARACTERS TO SIMPLIFY REPRESENTATIVE CONTROL DATA

Address to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☒ the fee set forth in 37 CFR 1.17(p).

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

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## Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \$ \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below.
- ☐ Charge the amount of \$ \_\_\_\_\_.
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☒ Payment by credit card. Form PTO-2038 is attached.

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## Certificate of Transmission by Facsimile\*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. \_\_\_\_\_)

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

## Certificate of Mailing by First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by deposit account.



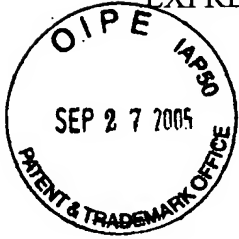
Signature

Dated: September 27, 2005

cc: JENS C. JENKINS

Registration No. 44,803

Customer No. 047973



EXPRESS MAIL LABEL NO.: EV 723466789 US

PATENT APPLICATION

Docket No.: 14984.35

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Beat Stamm, et al.

Serial No.: 10/764,787

) Art Unit  
) 2672

Filed: January 26, 2004

Confirmation No.: 9754

For: ADAPTIVELY FILTERING OUTLINES OF  
TYPOGRAPHIC CHARACTERS TO SIMPLIFY  
REPRESENTATIVE CONTROL DATA

Examiner: Eric V. Woods

Customer No. 047973

SUPPLEMENATAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of the listed Non-U.S. Patent references or relevant portion thereof is also enclosed.

Since all listed references are either in the English language or are accompanied by a translation into English, no concise explanation of relevance is required under 37 C.F.R. § 1.98(a)(3).

In accordance with 37 C.F.R. § 1.97(c), form PTO-2038 in the amount of \$180.00 is enclosed to secure consideration of the references submitted with this Information Disclosure Statement. Please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

Dated this 27 day of September, 2005.

Respectfully submitted,



RICK D. NYDEGGER  
Registration No. 28,651  
JENS C. JENKINS  
Registration No. 44,803  
Attorneys for Applicant  
Customer No. 047973

Applicant: Beat Stamm, et al.  
 Serial No.: 10/764,787  
 Filing Date: January 26, 2004

Att'y Docket No.: 14984.35  
 Group: 2672

For: ADAPTIVELY FILTERING OUTLINES OF TYPOGRAPHIC CHARACTERS TO  
 SIMPLIFY REPRESENTATIVE CONTROL DATA



SUPPLEMENATL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner Initial*	Pat./Serial Number	Date Filed/Issued	Class	Sub Class	Name
___ 1	10/764,745	01/26/2004			Beat Stamm, et al.
___ 2	10/764,961	01/26/04			Beat Stamm, et al.
___ 3	10/764,622	01/26/2004			Beat Stamm, et al.
___ 4	6,088,041	7/11/2000	345	467	Ballard, et al.
___ 5	6,529,197	3/4/2003	345	468	Ballard, et al.
___ 6	6,249,908 B1	06/19/01	717	5	Beat Stamm
___ 7	5,781,714	07/14/98	395	171	Collins, et al.
___ 8	5,155,805	10/13/0992	395	151	Kaasila

Examiner:

Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant: Beat Stamm, et al.

Serial No.: 10/764,787

Att'y Docket No.: 14984.35

Filing Date: January 26, 2004

Group: 2672

For: ADAPTIVELY FILTERING OUTLINES OF TYPOGRAPHIC CHARACTERS TO  
SIMPLIFY REPRESENTATIVE CONTROL DATAU.S. Patent Publication Applications

<u>Examiner Initial*</u>	<u>Pat./Serial Number</u>	<u>Date Filed/Issued</u>	<u>Sub Class</u>	<u>Name</u>
_____ 9	2001/0048764 A1	07/30/99		Betrissey, et al.
_____ 10	2001/0002131 A1	01/09/01		DeRose, et al.

Foreign Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Publication Date</u>	<u>Country or Patent Office</u>
_____ 11	PCT/WO98/36630	08/27/1998	PCT

Examiner:

Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant: Beat Stamm, et al.

Serial No.: 10/764,787

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Filing Date: January 26, 2004

Group: 2672

For: ADAPTIVELY FILTERING OUTLINES OF TYPOGRAPHIC CHARACTERS TO  
SIMPLIFY REPRESENTATIVE CONTROL DATAOther Documents

(including author, title, pertinent pages, etc.)

Examiner

Initial\*

- \_\_\_\_\_ 12 Riccardo Di Federico, Mario Raffin, Paola Carrai, Giovanni Ramponi. *Image Processing: Algorithms and Systems II Interpolation of Images Containing Text For Digital Displays*, Proceedings of Electronic Imaging Science and Technology, 2003, pp. 42-53
- \_\_\_\_\_ 13 Garcia, Dan. *Discussion Section 3 Scan Conversion Distillations*. Published approximately Spring-Fall 1998, pp. 1-2.
- \_\_\_\_\_ 14 Klassen, Victor R. and Janamanchi, Kalpana, *Resolution and Bit Depth: How Much is Enough?*, Human Vision and Electronic Imaging V, January 2000, pp. 28-36.
- \_\_\_\_\_ 15 Weisstein, Eric W. *Taylor Series*. From MathWorld—A Wolfram Web Resource. 1999.
- \_\_\_\_\_ 16 *Designing Multiple Master Typefaces*. Adobe Systems Incorporated. 1995, 1997
- \_\_\_\_\_ 17 *Type 1 Font Format Supplement*. Adobe Developer Support, Technical Specification #5015. Adobe Systems Incorporated, May 15, 1994.

References Cited by Applicants

The Examiner responsible for this case or one of the above-referenced cases of this IDS (Serial Nos. 10/764,745, 10/764,961, 10/764,787, 10/764,622) (Attorney docket nos. 14984.33, 34, 35 and 36) has indicated that these co-pending applications might be materially relevant for patentability and therefore need to be referenced in each of the other cases. To comply with the Examiner's requests, and out of an abundance of caution, we are referencing each of the foregoing applications and the art discovered in each of these cases in this corresponding IDS. It

Examiner:

Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant: Beat Stamm, et al.

Serial No.: 10/764,787

Att'y Docket No.: 14984.35

Filing Date: January 26, 2004

Group: 2672

For: ADAPTIVELY FILTERING OUTLINES OF TYPOGRAPHIC CHARACTERS TO  
SIMPLIFY REPRESENTATIVE CONTROL DATA

will be noted, however, that we do not necessarily agree with the Examiner that the above-identified co-pending applications are materially relevant for patentability inasmuch as they were filed on the same day and are not, therefore, prior art and because they do not present patentably indistinct claims. Nevertheless, out of an abundance of caution, these references are being submitted.

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

PPA0000001106V001

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Examiner:

Date Considered:

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Beat Stamm, et al.

Docket No.

14984.35

Application No.

10/764,787

Filing Date

January 26, 2004

Examiner

Eric V. Woods

Customer No.

047973

Group Art Unit

2672

Invention: **ADAPTIVELY FILTERING OUTLINES OF TYPOGRAPHIC CHARACTERS TO SIMPLIFY REPRESENTATIVE CONTROL DATA**

I hereby certify that the following correspondence:

Transmittal Letter (2 pgs, in triplicate); Supplemental Information Disclosure Statement (2 pgs); Form PTO-1449 Listing all Cited References (4 pgs); Legible Copies of Seven (7) Cited References; Form PTO-2038 in the amount of \$180.00; postcard; and Certificate of Express Mailing Label No. EV 723466789 US

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 27, 2005*(Date)*Paige P. Ahlstrom*(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*EV 723466789 US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**